Manhole Inspection Summary M		Ma	nhole # S31GG_014	ŀМН	
Printed On: 12/1	7/2008			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 31	IGG Node: 014	Status: Found		Insp Date: 1/17/07 10	58 AM
Incomplete Cor	mments			Crew: <b>IB</b> , <b>FW</b>	
				Inspector: Bailey, I	
				Firm: PER	
Location	Address: 215 BOLT	ON PL	(	Cross Street: PARK AVE	
Manhole	Type: Junction	Location: Sidewalk	(	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	ubject To Ponding: <b>None</b>	
Comments					
_					
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)
December	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties:			☐ Water Ti	gnt Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Crack	ed Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated					
Infiltration: None V Joint Cracks V Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roc	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Di	ameter: <b>42</b> (in.) Lenç	gth: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roc	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	Debris (not Condition re	lated)
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Debr	is (not Condition related)	
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 9 Missing	: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth: (	(ft.)	e Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S31GG\_014MH

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#### **Location View**



### Defect



Adjustment deterioration and infiltration. Corbel infiltration - other side.

## Top View



Barrel infiltration. Bench debris.

### Defect



Adjustment deterioration and infiltration. Corbel infiltration.

## **Manhole Inspection Summary**

## Manhole # S31GG\_014MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 16.10 (ft.) Flow Characteristics: Fast

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	
Invert Depth: 15.25 (ft.) F	Flow Characteristics: <b>Slow</b>	
Deposits: 🗸 None 🗌 Mu	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S31GG\_014MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Ang	ed)	Drop: None
Pipe Material: <b>Cla</b> y	Pipe Lined	·
Invert Depth: 15.20	(ft.) Flow Characteristics: Slow	
Deposits: 🗸 None	e	
Silt Depth:	(in.) Deposits Extent:	Connects To: House connection / Service

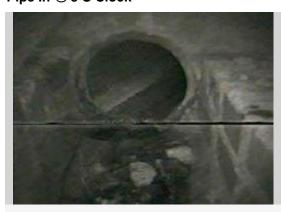
Pipe Seal Cond: Unknown

☐ Possible Illicit Connection

line

### 8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock

Infiltration: None



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 15.20 (ft.) Flow Characteristics: Slow	
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Greas	se
Silt Depth: 0 (in.) Deposits Extent: Light	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	☐ Possible Illicit Connection